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			U.S	S. PATENT	DOCUMENTS		····					
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INITIAL_	5.	,309,264	05/03/94	Lien et al.				IF APPROPRI	ATE .			
PA	+	,963,290	10/05/99	Murai	et al.			4509 P				
PK	5,	,229,873	07/20/93	Hirose et al.				58 0/01	2/1/2			
PK	55	38,798	05/07/1895	Sewall				ů,				
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	ļ <u>.</u>	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	YES	NO			
fr	5-	-505247	08/05/93	JAPAN					/			
PF	4-	-261522	09/17/92	JAPAN					J			
Pr	5-	-113561	05/07/93	JAPAN	f				J			
el	. 10	0-20323	01/23/98	JAPAN	[1			
PV	10	0-333180	12/18/98	JAPAN					1			
		OTHER DOCUM	•	_	r, Title, Date, Pertinent	-	•					
Pr					omeotropic 4-Domain Liqu 7, Pages 809-817.							
fe	,	Masayoshi Suzuki et al., "Characterization of a Homeotropic 4-Domain LC Cell Which Uses Oblique Electric Field", Sendai, Japan, 18th International Liquid Crystal Conference, July 2000, Page 129.										
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO		
B	6-43461	02/18/94	JAPAN				J		
Pt	10-186330	07/14/98	JAPAN				1		
Pr	10-186351	07/14/98	JAPAN				1		
PL	2947350	07/02/99	JAPAN				y		
	OTHER DOCUM	ENTS (Includ	ing Author, Title, Date, Pe	ertinent Pages, Ei	tc.)	<u> </u>	I		
	R. A. Soref, "Field Ef		Liquid Crystals Obtained wi 5466-5468.	_		of Applied	Physics,		
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